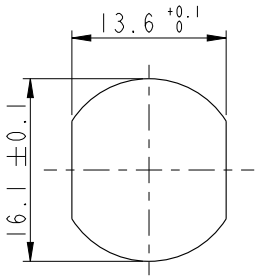
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
D	C221973	2022/12/26	Ruru	D XI
E	C231034	2023/08/10	Ruru	E XI
F	C241122	2024/10/28	Henry	F XI

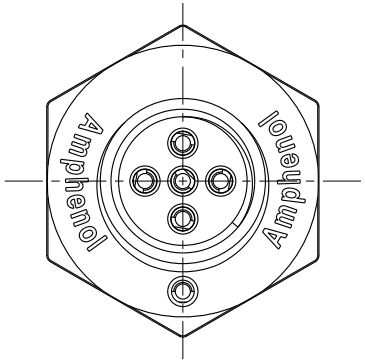


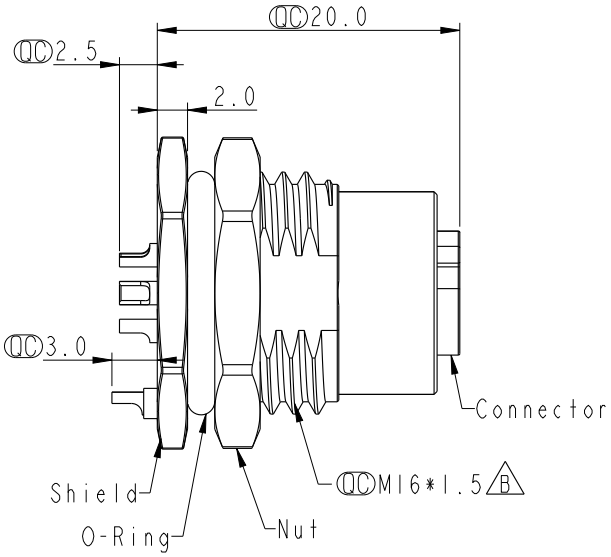
Recommended Panel Cut-Out

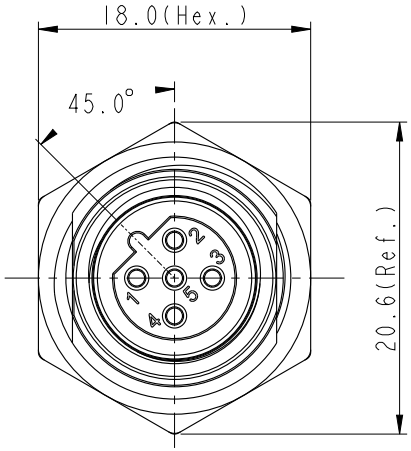
B F

B
MSBS-XXPFFS-SF8002

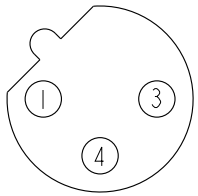
XX: No. Of Pin



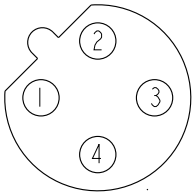




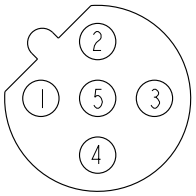
B C Note:
* RoHS Compliant
* QC Important dimension
D * Waterproof rate: IP68, unmated 1m/24h
E IP69K, mated
* Connector
  Housing: Thermoplastic, Black
  Pin: Copper alloy, Gold plated
  O-Ring: Rubber, Green
* Shield: Metal
* Nut: Metal
* O-Ring: Rubber, Black
* For panel thickness max: 4.5mm
* Nut is packed separately in pe bag



3P



4P



5P

Pin Assignment Front View

UNIT: mm

TOLERANCE
.X ±0.25
.XX ±0.1
.XXX ±0.05
ANGLES ±1°
C

TITLE: N SEN, M12 B -SHLD, SCREW RECEPTACLE, F, F, SOLDER C

SCALE: 3:2 | SIZE: A4 | SHEET 1 OF 1

REV. F | WC-REV. A.5 | QC: Inspection item

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY: Henry	DATE: 2024/10/28
DWG NO: B MSBS-XXPFFS-SF8002	CHECKED BY: Jerry	DATE: 2024/10/28
CUSTOMER: ALTW	APPROVED BY: Fred	DATE: 2024/10/28

W10814-03-[redacted]01A2

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